

HUYTON WITH ROBY
URBAN DISTRICT COUNCIL



ANNUAL REPORT
OF THE
MEDICAL OFFICER OF HEALTH
FOR THE YEAR
1961

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HUYTON - WITH - ROBY URBAN DISTRICT COUNCIL.

H E A L T H C O M M I T T E E.

(As at 31st December, 1961).

* * * * *

C H A I R M A N.

Councillor - Mrs. D. Connaughton.

V I C E - C H A I R M A N.

Councillor - G.C. Freeman.

CHAIRMAN OF THE COUNCIL - Councillor P. Longworth, J.P.

(EX - OFFICIO MEMBER).

Councillor - H.G.W. Anton.

Councillor - W. Connaughton.

Councillor - A.G. Cowie.

Councillor - P.A. Dorothy.

Councillor - A. Dunn.

Councillor - P. McGeehan.

Councillor - W. Peters.

Councillor - Mrs. E. Pick, J.P.

H E A L T H D E P A R T M E N T.

S T A F F.

MEDICAL OFFICER OF HEALTH.

F.W. Bunting. M.B.E., M.D., Ch.B., D.P.H.

DEPUTY MEDICAL OFFICER OF HEALTH.

P.F.M.B. Gould. M.B., Ch.B., D.P.H.

ASSISTANT MEDICAL OFFICERS.

B. Jones. M.B., Ch.B., D.P.H.
A.M. Duguid. M.B., Ch.B. (Part-Time Sessional).
L.M. Sutcliffe. M.B., Ch.B., D.R.C.O.G., D.P.H.,
(Part-Time Sessional).

DENTAL OFFICERS.

K. Platt. L.D.S.
R. Churney. L.D.S.
L.A. Jones. L.D.S.
I.L.L. Francis. M.B., Ch.B., F.F.A., R.C.S., D.A. (Anaesthetist).
H. Pogrel. L.D.S., D.ORTH. R.C.S. (Consultant Orthodontist).

VISITING SPECIALISTS.

J.M. Brodrick. M.R.C.S., L.R.C.P.
T.E. Lennon. M.D., M.R.C.O.G. (Until July, 1961).
G.T. Lennon. M.B., Ch.B., D.R.C.O.G. (from July, 1961).
N.W. Marshall. M.B., B.S.
R.A. Reid. M.A., M.B., Ch.B. D.O.

CHIEF PUBLIC HEALTH INSPECTOR.

C. Cooper. M.A.P.H.I.

DEPUTY CHIEF PUBLIC HEALTH INSPECTOR.

C. Johnson.

SENIOR ADMINISTRATIVE OFFICER.

H.S. Alleyne. D.P.A., A.R.S.H.

HOME HELP ORGANISER.

Mrs. N. Davies. S.R.N.

* * * * *

OTHER STAFF (As at 31st December).

PUBLIC HEALTH INSPECTORS	...	...	...	...	4
RODENT CONTROL OPERATIVES	...	...	...	...	3
HEALTH VISITORS/SCHOOL NURSES	...	...	...	...	14
TUBERCULOSIS HEALTH VISITORS	...	...	...	...	1
DISTRICT MIDWIVES	...	...	...	...	10
DISTRICT NURSES	...	...	...	...	6
ENROLLED ASSISTANT NURSES	...	...	...	...	2
MENTAL WELFARE OFFICERS	...	...	...	...	3 *
MENTAL WELFARE VISITORS (FEMALE)	...	...	...	...	1 *
MATRONS OF DAY NURSERIES	...	...	...	...	3
DEPUTY MATRONS OF DAY NURSERIES	...	...	...	...	3
LAY HEALTH ASSISTANTS	...	...	...	...	1
ADMINISTRATIVE STAFF	...	...	...	...	8
CLINIC CLERKS	...	...	...	...	4
OCCUPATIONAL THERAPISTS	...	...	...	...	1
SPEECH THERAPISTS	...	...	...	...	1 ø
HOME HELPS	...	...	...	...	59
DAY NURSERY STAFF	...	...	...	...	32

* Part-Time from Health Division 9.

ø Part-Time Sessional.

* * * * *

Health Department,
114/16 Westmorland Road,
Huyton,
Nr. Liverpool.

TO THE CHAIRMAN AND MEMBERS OF THE HEALTH COMMITTEE.

Mr. Chairman, Ladies and Gentlemen,

I have much pleasure in presenting the Annual Report on the Health of Huyton-with-Roby for the year, 1961.

I am happy to report that this compares very favourably with that of the previous year.

The birth rate of 20.2 per thousand live births is a decrease on that recorded for the previous year, but is still appreciably higher than the rate for England and Wales which was 17.4.

The adjusted death rate of 13.8 per thousand estimated population shows a slight increase compared with last year and compares favourably with the rate for England and Wales.

I am happy to report that the Infant Mortality rate of 28.6 per thousand live births has shown a marked decrease compared with that for 1960, and I am also pleased to report that there were no maternal deaths recorded.

There were six cases of Poliomyelitis, four cases being paralytic and two being non-paralytic.

There were no cases of Diphtheria.

The incidence of Pulmonary Tuberculosis showed a marked reduction, 21 cases being notified compared with 36 during 1960. There was also a reduction in the number of deaths from this disease.

During the year the Public Health Inspectors carried out their duties in a very satisfactory manner and their work is summarised in the body of the report. A highlight of the year under review was the coming into operation of the No. 1 Smoke Control area in Swanside on 1st November. During the year work continued in connection with No. 2 Area.

Delegated Health and Welfare Services.

The year under review has been a very satisfactory one with demands on the various services continuing at a high level. Full details concerning the work carried out will be found in the body of the report.

During the Spring and Summer a vigorous campaign was carried out against Poliomyelitis.

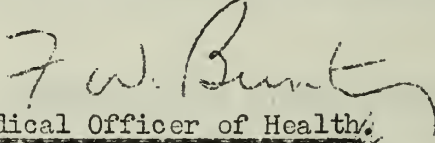
14,990 persons resident in Huyton received a complete course of protection either at one of the clinics or at Doctors' surgeries. In addition, 6,707 persons received a re-inforcement dose.

I would like to pay tribute to the very important part paid by General Practitioners in the campaign.

In conclusion, I should like to take this opportunity of expressing my thanks to the Health Committee for their support and encouragement and also the Officials of the Council, in particular to Mr. Colin Cooper, Chief Public Health Inspector and Mr. Harold S. Alleyne, Senior Administrative Officer.

I am Ladies and Gentlemen,

Your obedient servant,


Medical Officer of Health.

GENERAL STATISTICS.

Area, in Acres	...	...	...	...	...	...	...	3, 054.
Population Census 1961 (Provisional Figures)	...	...	...	...	...	...	...	63,041.
Registrar General's estimate of resident population mid 1961	...	...	...	...	...	...	...	64,000.
Number of inhabited houses end of 1961, according to Rate Books.	...	...	...	...	...	...	...	17,022.
Rateable Value	...	...	...	...	...	...	...	£550,838.
Sum represented by Penny Rate	...	...	...	...	...	...	...	£ 2,210.

VITAL STATISTICS.

Live Births								Total.	M.	F.
Legitimate	...	...	...	...	...	...	...	1250	675	575
Illegitimate	...	...	...	...	...	...	...	42	27	15.
								<u>1292.</u>	<u>702.</u>	<u>590.</u>

Birth Rate per 1,000 estimated population. 20.2.

Still Births.								Total.	M.	F.
Legitimate	...	...	...	...	...	...	...	33	24	9
Illegitimate	...	...	...	...	...	...	...	1	1	-
								<u>34</u>	<u>25.</u>	<u>9.</u>

Rate per 1,000 total (live and still) births 25.6.

Deaths	...	...	...	...	...	...	...	Total.	M.	F.
Crude Death Rate per 1,000 estimated population	...	...	...	...	...	...	...	506	277	229
Adjusted " " " " " "	...	...	...	...	...	...	...	7. 9.		
Adjusted " " " " " "	...	...	...	...	...	...	...	13. 8.		
Maternal Mortality Rate per 1,000 total births.	...	...	...	...	...	...	...	Nil.		

Deaths of infants under 1 year of age								Total.	M.	F.
Legitimate	...	...	...	...	...	...	...	32.	13.	19.
Illegitimate	...	...	...	...	...	...	...	5.	4.	1.
								<u>37.</u>	<u>17.</u>	<u>20.</u>

Infant Mortality Rate per 1,000 live births. 28. 6.

Deaths of infants under 4 weeks of age	...	...	...	...	...	...	...	Total.	M.	F.
Legitimate	...	...	...	...	...	...	...	17	8	9
Illegitimate	...	...	...	...	...	...	...	4.	4.	-
								<u>21.</u>	<u>12.</u>	<u>9.</u>

Neo-Natal Mortality Rate per 1,000 live births... 16. 3.

Deaths of infants under 1 week of age								Total	M.	F.
Legitimate	...	...	...	...	...	...	...	15.	6.	9.
Illegitimate	...	...	...	...	...	...	...	4.	4.	-
								<u>19.</u>	<u>10.</u>	<u>9.</u>

Early Neo-Natal Mortality Rate per 1,000 live births... 14. 7.

CAUSES OF DEATHS IN THE URBAN DISTRICT 1961.

<u>Causes of Deaths.</u>								<u>Male.</u>	<u>Female.</u>
1.	Tuberculosis Respiratory	...	...	...	...	...	...	4	1
2.	Tuberculosis other forms	...	...	...	...	...	...	-	-
3.	Syphilitic Diseases	...	...	...	...	...	...	-	-
4.	Diphtheria	...	...	...	...	...	...	-	-
5.	Whooping Cough	...	...	...	...	...	...	-	-
6.	Meningococcal infections	...	...	...	...	...	...	-	-
7.	Acute Poliomyelitis	...	...	...	...	...	...	-	-
8.	Measles	...	...	...	...	...	...	-	-
9.	Other infective and parasitic diseases	...	...	...	...	...	...	-	2
10.	Malignant neoplasm of the stomach...	...	...	...	...	...	...	9	3
11.	Malignant Neoplasm of lung and bronchus...	...	...	...	...	...	...	29	3
12.	Malignant Neoplasm of the Breast	...	...	...	...	...	...	-	9
13.	Malignant Neoplasm of the Uterus...	...	...	...	...	...	...	-	1
14.	Malignant Neoplasm of all other sites	...	...	...	...	...	...	20	18
15.	Leukaemia and Aloukaemia	...	...	...	...	...	...	1	-
16.	Diabetes	...	...	...	...	...	...	1	4
17.	Vascular lesions of the nervous system	...	...	...	...	...	...	21	39
18.	Coronary Disease, Angina	...	...	...	...	...	...	63	45
19.	Hypertension with Heart Disease	...	...	...	...	...	...	5	3
20.	Other heart disease.	...	...	...	...	...	...	16	25
21.	Other circulatory disease	...	...	...	...	...	...	5	7
22.	Influenza	...	...	...	...	...	...	3	3
23.	Pneumonia	...	...	...	...	...	...	19	16
24.	Bronchitis	...	...	...	...	...	...	22	13
25.	Other diseases of the respiratory system	...	...	...	...	...	...	3	3
26.	Ulcer of stomach and duodenum	...	...	...	...	...	...	4	-
27.	Gastritis, Enteritis, and Diarrhoea	...	...	...	...	...	...	-	1
28.	Nephritis and Nephrosis	...	...	...	...	...	...	3	1
29.	Hyperplasia of Prostate	...	...	...	...	...	...	3	-
30.	Pregnancy childbirth abortion	...	...	...	...	...	...	-	-
31.	Congenital malformations	...	...	...	...	...	...	2	8
32.	Other defined and ill defined diseases	...	...	...	...	...	...	27	27
33.	Motor vehicle accidents	...	...	...	...	...	...	4	2
34.	All other accidents	...	...	...	...	...	...	9	5
35.	Suicide	...	...	...	...	...	...	4	-
36.	Homicide and operations of War	...	...	...	...	...	...	-	-
Totals.								277.	229.

The following Table summarizes the Vital Statistics of the Urban District for the period 1956 - 1961.

Year.	Live Births.			Deaths (all causes)			Still births.		Maternal Mortality.		Infant Mortality		
	No. Registered.	Rate per 1,000 Pop'n.		No. Registered.	Rate per 1,000 Pop'n		No. Registered.	Rate per 1,000 total births.	No. of deaths registered.	Rate per 1,000 live births.	No. of deaths registered.	Rate per 1,000 live births.	Neo-Natal.
1961	1292	20.2.		506	7.9		34	25.6.	-	-	37	28.6.	21
1960	1310	20.9		490	7.8		29	21.7	1	0.75	31	23.7	23
1959	1371	22.1		434	7.0		30	21.4	2	1.43	32	23.3	23
1958	1334.	21.8		481	7.9		35	25.6	-	-	40	30.0	27
1957	1427	23.4		468	7.7		39	27.0	2	1.37	39	27.0	29.
1956	1268	21.3		454	7.6		38	29.0	1	0.77	44	35.0	29
Ave: 5 yrs. 1956 - 1960	1342	21.9		465	7.6		34	24.9	1	0.86	37	27.8	26
													19.5

VITAL STATISTICS.

The following provisional figures based on the Registrar-General's Quarterly Returns for birth and death rates for England and Wales are shown together with corresponding data in respect of the Urban District.

England & Wales. Huyton-with-Roby.

Rates per 1,000 population.

Births.

Live births	...	...	...	17.4.	20.2 (c)
Still births	...	...	...	18.7 (a)	25.6

Deaths.

All causes	...	...	...	12.00	13.8 (c)
Tuberculosis (all forms)	...	...	...	0.072	0.08
Respiratory...	...	...	...	0.065	0.08
Non-respiratory	...	...	...	0.007	--
Cancer (all forms)	...	...	...	2.16	1.45.
Lung and bronchus...	...	...	...	0.49	0.5.
Other cancer	...	...	...	1.67	0.95.
Maternal Mortality (total)	...	...	...	0.33(a)	nil
Maternal causes (excluding abortion)	...	...	...	0.27(a)	--
Due to abortion...	...	...	...	0.07(a)	--
Infant Mortality	...	...	...	21.4 (b)	28.6 (b)
Neo-Natal Mortality	...	...	...	15.5 (b)	16.3 (b)

(a) Per 1,000 total (live and still) births.

(b) Per 1,000 related births.

(c) Adjusted Rate.

PREVALENCE OF AND CONTROL OVER INFECTIOUS DISEASE.

Cases of Infectious Disease notified during 1961.

	Total cases	0.	1.	2.	3.	4.	5.	10.	15.	25.	45.	65.	Age U.
Scarlet Fever.	25.	1	1	3	1	5	11	3	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	699	42	103	106	126	89	210	15	5	1	-	-	2
Whooping Cough	16	1	-	3	1	2	8	1	-	-	-	-	-
Pneumonia	29	-	-	-	1	-	-	-	1	3	15	9	-
Dysentery	10	-	1	2	-	1	4	1	1	-	-	-	-
Erysipelas	3	-	-	1	-	-	-	-	-	1	1	-	-
Food Poisoning	13	-	1	1	2	1	2	-	1	2	3	-	-
Acute Poliomyelitis (paralytic)	4	-	1	1	2	-	-	-	-	-	-	-	-
Non-paralytic	2	-	-	1	1	-	-	-	-	-	-	-	-
Tuberculosis Respiratory	21	-	-	-	-	-	1	-	7	6	6	1	-
Non-Resp:	5	-	-	-	-	-	-	1	2	2	-	-	-
Ophthalmia Neonatorum	4	4	-	-	-	-	-	-	-	-	-	-	-

SCARLET FEVER:-

Twentyfive cases were notified during the year. The number of cases notified during the preceding five years were as follows:-

1956 - 65. 1957 - 34. 1958 - 30. 1959 - 34. 1960 - 19

In the main the cases were of a mild type.

DIPHTHERIA:-

The following Table gives the incidence of this disease during the past 16 years

Year.	No: of cases.	No: of Deaths.	Year.	No: of cases.	No: of Deaths.
1944	77	1	1952	6	1
1945	52	1	1953	15	2
1946	50	3	1954	6	1
1947	43	1	1955	7	-
1948	28	-	1956	2	1
1949	8	1	1957	1	-
1950	3	-	1958	1	1
1951	4	1	1959	2	1
			1960	3	1

DYSENTERY:-

Ten cases were notified during the year - Shigella Sonnei being the only organisms isolated. During the year 31 specimens of faeces were submitted to the Bacteriological Laboratories.

TUBERCULOSIS.

The number of cases and deaths during the year are as follows:-

Age Groups.	New cases				Deaths.			
	Respiratory		Non-Respiratory.		Respiratory		Non-Respiratory	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 5	-	-	-	-	-	-	-	-
5	-	1	-	1	-	-	-	-
15	4	2	-	2	-	1	-	-
25	4	4	-	2	1	-	-	-
45	4	1	-	-	-	-	-	-
65 and over	1	-	-	-	2	-	-	-
	13	8	-	5	3	1	-	-

The following Table gives the incidence of tuberculosis during the last eight years:-

Year.	New Cases.				Deaths.			
	Respiratory.		Non-Respiratory		Respiratory		Non-Respiratory.	
	M.	F.	M.	F.	M.	F.	M.	F.
1954	47	47	3	4	4	7	-	1
1955	42	32	4	5	6	4	-	1
1956	34	27	2	1	4	1	1	-
1957	33	29	1	4	3	-	-	1
1958	30	20	2	4	1	3	-	1
1959	40	39	2	2	3	3	-	2
1960	19	17	4	1	6	2	-	-
1961	13	8	-	5	3	1	-	-

POPULATION.

The population returns since 1931 are given below:-

Year.	Population	No: of inhabited houses.
1931	5, 360	1,231.
1941	43, 060	11, 381.
1951	56, 370	13, 878
1961	64, 000	17, 022

The following statistics for the years 1931, 1941, and 1951, are shown together with comparable data relating to the year under review:-

	1961	1951	1941	1931
Estimated population	64,000	56,370	43,060	5,360
Birth rate per 1,000 population	20. 2	17. 5	26. 9	8. 5
Crude death rate per 1,000 populat!	7. 9	7. 9	12. 00	9. 6
Infant mortality per 1,000 births	28. 6	35.	86.	86.
Maternal mortality " 1,000 births	--	--	0. 82	--
Deaths from measles	--	1	1	--
Deaths from diphtheria	--	1	20	--
Deaths from whooping cough	--	2	3	--
Deaths from scarlet fever	--	-	-	--
Deaths from respiratory tuberculosis	0.08	.35	0. 99	0. 55
Deaths from tuberculosis (other forms)	--	0. 4	0. 01	0. 35
Death rate from cancer per 1,000 population	1.45	1.22	1. 18	0. 18

DETAILS OF DEATHS DUE TO ACCIDENTS DURING 1961:-

The following is a summary of deaths due to accidents which occurred during 1961 indicating the ages of the deceases:-

Cause of death	Under 1 year.	1 - 5	5 - 15	15 - 45	45 - 65	65 & over.	Tot
Road Traffic accidents	-	1	-	4	-	1	6
Falls	-	-	-	-	2	6	8
Drowning... ..	-	-	-	-	-	-	-
Asphyxia	2	-	-	-	-	-	2
Industrial accidents	-	-	-	-	4	-	4
Other causes	-	-	-	-	-	-	-

DEATHS FROM CANCER. 1956 - 1960.

SITE.	1956.		1957		1958		1959		1960		Total		TOTAL.
	M	F	M	F	M	F	M	F	M	F	M	F	
Stomach	8	3	11	8	11	6	7	10	4	7	41	34	75
Lung and Bronchus.	22	3	23	4	23	2	21	1	22	1	111	11	122
Breast.	-	11	-	11	-	11	-	4	-	3	-	40	40
Uterus.	-	3	-	3	-	4	-	-	-	5	-	15	15
Other Sites.	17	19	14	20	18	26	22	19	18	16	89	100	189
Leukaemia & Aleukaemia	1	-	2	1	1	2	-	3	1	2	5	8	13
TOTALS.	48	39	50	47	53	51	50	37	45	34	246	208	454

DELEGATED HEALTH AND WELFARE SERVICES.

CARE OF MOTHERS AND YOUNG CHILDREN.

There are four Child Welfare Centres in Huyton, two being on School Clinic premises at Derby Road and Twig Lane and the others in the Community Centres at St. John's and Merton Crescent. The two latter are open for one half day each week. There is a total of 6 Child Welfare sessions held weekly.

The need for additional Child Welfare facilities for the new estates is being kept under constant review and it is hoped sessions will be held in two community centres, on the Mosscroft and Swanside areas, when premises are available.

Routine examination of infants and children up to 5 years is undertaken and parents are given advice on health education. Certain proprietary brands of baby foods and vitamin products are available for purchase on the recommendation of the Medical Officer. In addition, Welfare Foods (National Dried Milk, Orange Juice, Cod Liver Oil and Vitamin Tablets), are also sold at these sessions.

The attendances at these Clinics are given below:-

Child Welfare Centres (1st January to 31st December, 1961).

Address.	Number of Sessions	Number of Individual children attending.			Number of Attendances of children at ages:			Average Attendan- ces by all children per session
		Born 1961.	Born 1960.	Born 1959-56.	0 - 1	1 -	2 - 4 Incl.	
Twig Lane.	99	345	200	86	3579	568	685	48.8
Derby Road.	104	245	189	112	2716	310	295	31.9
Merton Crescent.	46	156	86	44	1751	271	224	48.8
Manor Farm Road.	51	124	137	119	1196	204	293	33.2
Totals.	300	870	612	361	9242	1353	1497	40.3

ANTE-NATAL CLINICS.

These are held at Derby Road and Twig Lane, there being a total of 3 weekly.

Patients are under the care of Specialist Obstetricians and there is very close liaison between Whiston and Broadgreen Hospitals.

Midwives attend to see their patients there, in consultation with the Specialist, and they and the Health Visitors take the opportunity of instructing the patients in Mother-Craft by means of talks, discussion groups and demonstrations.

ANTE-NATAL CLINICS CONTIN.

Every effort is made to co-operate with the General Practitioners in this service.

Many requests are received from Hospitals concerning the suitability of premises for home confinement. Health Visitors visit each of these cases.

Address of Clinic.	Number of Sessions.	Number of Individual Women attending.	Number of Attendances.
Twig Lane.	49	99	355
Derby Road.	98	289	1016
TOTAL:-	147	388	1371

CARE OF PREMATURE INFANTS.

The term "Premature" is used in respect of infants whose birth weight is $5\frac{1}{2}$ lbs or less.

Prematurity is the commonest cause of death amongst infants under the age of one year.

To lessen the number of such deaths, every effort is made to reduce the incidence of premature births by encouraging expectant mothers to attend Ante-Natal Clinics in order that any abnormalities may be detected.

A close liaison is maintained between the local Hospitals and the Health Department prior to the discharge of any such infant from Hospital. The Health Visitor or Midwife is notified so that home conditions may be enquired into and the infant visited as soon as possible after discharge.

A total of 88 premature infants were born to mothers in Huyton, 25 at home and 63 in Hospital.

Special equipment for the care of premature infants in their own homes is held by the Midwife and available for use on loan. These infants are visited very frequently to ensure that progress is being maintained.

PREMATURE BIRTHS.

(i.e., live and stillbirths of 5½ lbs. or less at birth, occurring during 1961 in cases where the mother was normally resident in the area of the Division/District).

Weight at birth.	Premature live births.									Premature stillbirths.		
	Born in Hospital.			Born at home and nursed entirely at home.			Born at home and transferred to hospital on or before 28th day.			Born in Hospital.	Born at Home.	Born in Nursing Home.
	Total.	Died within 24 hours of birth.	Survived 28 days.	Total.	Died within 24 hours of birth.	Survived 28 days.	Total.	Died within 24 hours of birth.	Survived 28 days.			
3 lb.4 ozs. or less.	8	5	3	4	2	1	-	-	-	6	-	-
Over 3 lb.4ozs up to and including 4 lb.6ozs.	14	1	12	3	-	3	-	-	-	4	1	-
Over 4 lb.6ozs up to and including 4 lb.15ozs.	9	-	8	1	-	1	-	-	-	6	1	-
Over 4 lb.15ozs. up to and including 5 lb.8ozs.	32	-	31	17	-	17	-	-	-	2	1	-
TOTAL.	63	6	54	25	2	22	-	-	-	18	3	-

DENTAL CARE OF MOTHERS AND YOUNG CHILDREN.

I am indebted to Mr. L.B. Corner, L.D.S., R.C.E., Principal School Dental Officer for Lancashire County Council for the following report.

Dental treatment is available at the Clinics, as required by the National Health Service Act as a priority for Expectant and Nursing Mothers. Patients may also attend their own Dental Practitioner, and the supply of dentures for expectant and nursing mothers is now free of charge, except under certain circumstances.

Evening sessions are held at Derby Road Clinic for the convenience of mothers with young children.

A considerable amount of dental treatment would be unnecessary if proper attention was given to the teeth in the early years of life. Every effort is made by the Dental Officers and by the Health Visitors in encouraging parents and children alike in those measures which assist in maintaining sound and healthy teeth.

The figures below summarise the work completed.

Expectant & Nursing Mothers.		Pre-School Children.
142	No. examined.	163
138	No. needing treatment.	123
153	No. treated.	120
109	No. made dentally fit.	80
509	No. of attendances.	153
422	No. of extractions.	116
-	No. of local anaesthetics.	1
78	No. of general anaesthetics.	67
29	No. of scalings.	3
9	No. of fillings.	39
2	No. of silver nitrate treatments.	-
364	No. of dressings.	49
73	No. of completed dentures supplied.	-
26	No. of partial dentures supplied.	-
5	No. of dentures repaired.	-
-	Radiographs.	-

DAY NURSERIES.

There are three Day Nurseries in Huyton which are open from 7.30 a.m. to 6 p.m. Places are available for a total number of 130 children.

A standard charge of 7/-d. per child per day is made, but these charges may be reduced on consideration of the financial circumstances of the applicant.

Priority of admission is given to Social cases. Social cases are persons solely responsible for the care of young children and include unmarried mothers, widows, widowers, mothers and fathers separated, divorced or deserted. It also includes families where the mothers are unable to look after their children owing to illness or confinement, or where ill health of the father necessitates the mother going out to work.

Suitably handicapped children may also be admitted to Day Nurseries even if their mothers do not go out to work. This benefits both the children and mothers by relieving them of the constant strain of looking after a handicapped child.

Every case who applies for Nursery accommodation is visited by the Health Visitors and medical supervision is undertaken by the Assistant Medical Officers of Health.

Address of Nursery.	Accommodation by age groups		Monday to Friday only.			No. of children on Register at the end of the year.	
			No. of days open during year.	Total Attend- ances of ages.			
	0 - 1	2 - 4			0 - 1	2 - 4	0 - 1	2 - 4
Huyton No. 1. Woolfall Heath Avenue.	16	23	254	2565	3887	16	23
Huyton No. 2. Princess Drive.	13	26	254	3026	6401	21	34
Huyton No. 3. Park View.	11	41	254	2054	8094	15	46
T O T A L.	40	90	762	7645	18382	52	103

Two of the Nurseries, Princess Drive and Park View are approved by the Ministry of Health for the training of students for the National Nursery Examination Board Certificate.

4 students were in training in 1961 and there were 2 pre-students (Junior Nursery Assistants).

To supply the needs of social cases in Kirkby, arrangements were approved by the Divisional Health Committee for 35 places to be made available for such children in the Huyton Nurseries. These children are conveyed by special transport to and from Kirkby. Guides are appointed to care for them.

MIDWIFERY SERVICE.

There are 110 Midwives employed in Huyton, of whom 3 are living in premises owned by the Council. During the year two additional Midwives were appointed and are now living on the Mosscroft Estate.

Midwives are encouraged to use cars and are able to purchase them under the County Scheme.

Supervision of Midwives is undertaken by the County Supervisor and her Deputy. Their assistance during the year has been very much appreciated.

Medical Aid was sought by Midwives on 96 occasions and I wish to pay tribute to the very close co-operation we have had from General Practitioners during the year.

All the Midwives are qualified to administer analgesics and they are encouraged to demonstrate the apparatus in patients' homes and at the Clinics, so that the mothers will be familiar with its use at the time of confinement.

In the case of premature discharge of nursing mothers from Hospital the Health Department is notified, and the patient and baby are visited at once by the Midwife.

The following table gives a summary of the cases attended:-

	Livebirths.			Stillbirths.			Cases attended where patient had been confined in hospital and discharged before the 10th day.	Deaths	
	As Mat.Nurse.	As Midwife.	Total.	As Mat.Nurse.	As Midwife.	Total.		Mothers.	Children Under 1 year.
Midwives.	37	569	606	1	6	7	83	-	9
District Nurse/ Midwives.	-	-	-	-	-	-	-	-	-
TOTALS:	37	569	606	1	6	7	83	-	9

OPHTHALMIA NEONATORUM, PEMPHIGUS NEONATORUM & PUERPERAL PYREXIA.

There were four cases of Ophthalmia and none of Pemphigus during the year.

No cases of Puerperal Pyrexia, (which is defined as a rise in temperature within certain limits, after child-birth) were notified during the year.

HEALTH VISITING.

The Health Visitor is responsible for the care of the whole family which includes young children, school children and the care of the aged and handicapped persons.

There are 14 Health Visitors in Huyton. They are based on the two Clinics at Derby Road and Twig Lane. Their duties include Child Welfare, Ante-Natal and Immunisation Clinics. Through their Home Visiting they are in constant touch with the young families in their areas.

The Nurses are encouraged to use cars.

Approximately one half of their time is devoted to the School Health Service.

During the year the Health Visitors have taken over the supervision of all cases of Tuberculosis in Huyton and for this purpose work in close touch with the Chest Physician at the Clinic in Bluebell Lane. This Clinic is administered by the Liverpool Regional Hospital Board and is mainly staffed by them.

In order to ascertain possible deafness in young children, the Health Visitors are instructed in special methods of testing, and any child whose hearing is found to be defective is referred for expert opinion.

Number of Visits paid by Health Visitors during the year.

	<u>First Visits.</u>	<u>Total Visits.</u>	<u>Ineffective Visits.</u>
(a) Expectant Mothers.	588	725	61
(b) Children under 1 year of age.	1458	9072	1254
(c) Children 1 year of age.		5454	610
(d) Children aged 2 - 4 years inclusive.		8416	830
(e) Adults (excluding expectant mothers).			
Chronic sick -			
65 years and over		148	
Under 65 years		21	
Aged and infirm -			
65 years and over		1373	
Illness and others -			
65 years and over		149	
Under 65 years		126	
(f) Problem families.		145	
(g) Other cases.		428	
(h) Other ineffective visits.			158
Total:		<u>26,057</u>	<u>2,913</u>

No. of families or households visits - 4727.

HOME NURSING SERVICE.

Six whole time District Nurses and two State Enrolled Nurses are employed in carrying out Home Nursing in Huyton. They work in very close co-operation with General Practitioners. It will be appreciated that patients suffering from illnesses associated with advancing age require, in many cases, a longer period of nursing, and an increasing proportion of the Nurses' time is devoted to the care of these cases. The supervision of the Nurses is undertaken by the Nursing Superintendent on the staff of the County Medical Officer of Health and her advice has been most helpful.

General Nursing cases attended.

i.	No. on registers at 1st April, 1960.	141
ii.	New cases attended during 1961.	669
	Total:	810
iii.	LESS cases completed (i.e. attendances ceased during 1961).	663
iv.	No. on registers at end of 1961.	147

Visits paid during 1961.

	<u>Day.</u>	<u>Night.</u>	<u>Total.</u>
To general cases on registers.	22,720	7	22,727
Casual advisory visits.	2,367	3	2,370
Other advisory interviews.	437	-	437
Total:	25,524	10	25,534

The following tables give an analysis of 621 completed cases:-

(1)	<u>Agency of Reference.</u>	<u>No.</u>	<u>%.</u>
	Services of District Nurse requested by:-		
	General Practitioners.	607	97.7
	Hospitals.	11	1.8
	T.B. Clinics.	-	-
	P.H. Authority.	1	0.2
	Direct	1	0.2
	Other	1	0.2
(2)	<u>Disposal of Cases.</u>		
	Recovered, relieved, etc.	395	63.6
	Admitted to Hospital.	133	21.4
	Died.	63	10.1
	Gone away.	17	2.7
	Out-patient, X-Ray etc.	1	0.2
	Nurse withdrawn.	12	1.9
	Other.	-	-

HOME NURSING SERVICE - Duration of Treatments and Frequency of Visits.

Disease or Ailment.	Total Number of Cases.	Duration of Treatments.					
		Length of Treat- ment (weeks).	Average duration of treat- ment (weeks).	Total Visits.		Average No. of visits (day and night).	Average No. visits per cases per week.
				Day	Night		
Tuberculosis or Respiratory system.	15	340.3	22.7	1833	-	122.2	5.4
Other infective & parasitic diseases.	24	105.8	4.4	616	-	25.7	5.8
Cancer.	50	397.3	7.9	1964	1	39.3	4.9
Diabetes.	9	117	13	407	-	45.2	3.5
Anaemias & other Blood diseases.	17	442.4	26.4	833	-	49	1.9
Mental, psychon - eurotic disorders.	-	-	-	-	-	-	-
Cerebral haemor - rhage, cerebral embolism and thrombosis.	10	29.3	2.9	177	-	17.7	6.0
Other diseases of central nervous system	13	334.3	25.7	840	-	64.6	2.5
Diseases of eye, ear & mastoid process.	21	26.7	1.3	182	-	8.7	6.8
Diseases of heart & circulatory system.	39	235.1	6.0	869	-	22.3	3.7
Influenza.	8	11.9	1.5	100	-	12.5	8.4
Pneumonia.	22	53.3	2.4	292	-	13.3	5.5
Bronchitis.	69	361.3	5.2	1338	-	19.4	3.7
Other diseases of respiratory system.	71	199.4	2.8	1189	-	16.7	6.0
Diseases of digestive system.	58	200.6	3.5	739	-	12.7	3.7
Disease of genito -urinary system.	21	70	3.3	349	-	16.6	5.0
Disease of skin.	62	425.9	6.9	1485	-	24.0	3.5
Disease of bones & organs of movement including rheumatism	12	865.4	72.1	1786	-	148.8	2.1
Senility & ill -defined conditions	59	624	10.6	2006	-	34	3.2
Burns & Scalds.	5	14.4	2.9	94	-	18.8	6.5
Other accidents injuries, etc.	22	147.3	6.7	723	-	32.9	4.9
All other conditions	14	199.3	14.2	416	-	29.7	2.1
T O T A L S :	621	5,208	8.4	18,238	1	29.4	3.5

ILLEGITIMATE CHILDREN.

The Lancashire County Council have made arrangements with Voluntary Associations for Moral Welfare for the admission of mothers and babies to Homes administered by these bodies.

During the year 10 expectant mothers from Huyton were admitted to such Homes, compared with 7 admitted between 1st April and 31st December, 1960.

NURSERIES AND CHILD MINDERS' REGULATIONS ACT, 1948.

This Act requires the registration of Factory Nurseries and persons engaged in child minding. There are no Factory Nurseries in Huyton, and at the end of the year, no person was engaged in child minding.

IMMUNISATION AND VACCINATION.

Immunisation is carried out at Clinics, in Schools and by General Practitioners. Children may be protected against Diphtheria, Whooping Cough and Tetanus by a "Triple" injection, or against any one or two of these diseases.

DIPHTHERIA.

It is gratifying to note that there were no cases of Diphtheria in Huyton during the year. It is only by the maintenance of a high level of protection in the child population that Diphtheria cases do not occur. A very intensive propaganda is carried out by the staff regarding immunisation.

The total number of children immunised for the first time during the year was 1760.

Every effort is made to give School entrants a further protective dose during the first year in School.

The following table gives details of the children immunised:-

DIPHTHERIA IMMUNISATION.

Number of children who were immunised for the first time in 1961.		Total number of children of all ages who received re-inforcement injections during 1961.
Total under 5 years.	Total aged 5 - 14 yrs.	
1104	656	2012

VACCINATION AGAINST SMALLPOX.

All Mothers with young children are advised to have their babies vaccinated against Smallpox and facilities for this are available at the Clinics, or patients may attend their General Practitioner.

The following tables give details of the vaccinations which have been performed during the year:-

Primary Vaccinations.				
Age in Years.				
Under 1	1 -	5 -	15 -	TOTAL.
617	41	16	13	687

* * * * *

Re - Vaccinations.				
Age in Years.				
Under 1	1 -	5 -	15 -	TOTAL.
-	2	10	52	64

POLIOMYELITIS VACCINATION.

Vaccination is available for children over the age of 6 months and for adults under the age of 40 years.

During the period May, June and July, Liverpool Health Department had a mass vaccination programme and there was considerable demand for the same facilities in Huyton. The Department was heavily engaged with Day and Evening sessions and visits to Factories and Schools.

During the period some 12,000 persons of all ages received two injections, either through arrangements made by this Department, or by their family Doctor.

It is hoped that these will come forward at the appropriate time for their "Booster" dose.

POLIOMYELITIS VACCINATION CONTN.

Born in Year.	Completed Vaccinations.	Reinforcement Vaccinations.	
		First.	Second.
1961.	136	3	3
1960.	828	103	2
1959.	719	353	4
1958.	461	195	8
1957.	416	141	20
1952/56.	1860	657	2044
1947/51.	1534	554	1275
1943/46.	827	215	116
1933/42.	1845	331	6
Prior to 33 not over 40.	3418	614	10
Over 40.	2946	49	4
T O T A L S:-	14990	3215	3718

PREVENTION OF ILLNESS - CARE AND AFTER CARE.

This includes health education and propaganda of an advisory nature. It is one of the most important duties of the Health Visitor and is carried out by means of talks at the Clinics, advice in the home, distribution of literature and posters etc. This work also includes propaganda directed against the prevention of accidents in the Home.

During November this department took part in the National Fire Prevention Week. The Clinics were able to demonstrate garments made of flame proof materials (kindly lent by the Manufacturers) and the staff arranged displays showing how to avoid accidents due to burning, appropriate literature was also distributed.

The County Health Education Department provide special exhibits and films and advantage was taken of these facilities to give short film shows at the Clinics and also to the St. John's Housewives' Club.

A film on mouth to mouth resuscitation was also shown to the Health Department personnel.

LIAISON WITH HOSPITALS.

Very close liaison between the Department and Whiston and Broadgreen Hospitals is maintained. As a result of requests from the Hospitals, visits are made to the Homes of discharged patients by the Nurses, a Home Help may be provided, or possibly the assistance of the Occupational Therapist is sought.

CONVALESCENT TREATMENT.

Patients are referred for convalescence by their General Practitioner, or at the suggestion of the Hospitals. Vacancies are obtained in approved Homes in Lancashire, Cheshire and North Wales. Payment is made according to a recognised scale and transport may be provided at the discretion of the Medical Officer. Under the School Health Service, children of school age are provided with convalescence free of charge. Convalescence was arranged for the following in 1961:-

		<u>Male.</u>	<u>Female.</u>
Adults	27	4	23
Mothers with			
Children	2) Mothers		
	2) Children.		

SUPPLY OF NURSING EQUIPMENT.

Nursing equipment is available on loan without charge and the following list indicates the equipment in stock at the end of the year.

Air rings (all types)	...	...	...	...	...	10
Bed cradles	...	...	...	...	...	2
Beds, hospital	...	...	...	...	...	3
Bed lifting pole attachments	...	...	...	...	...	3
Bed mattresses, Dunlopillo (in one or two pieces)	...	...	...	...	...	3
Bed pans, rubber	...	...	...	...	...	3
Bed pans, all other types	...	...	...	...	...	22
Bed rests	...	...	...	...	...	18
Blankets	...	...	...	...	...	2
Chairs, invalid, adult	...	...	...	...	...	12
Chairs, commode	...	...	...	...	...	13
Crutches, wood, adult (pairs)	...	...	...	...	...	2
Urinals, female	...	...	...	...	...	4
Walking aids-Walking frame, 3 wheel	...	...	...	...	...	1
"Worrall" sticks	...	...	...	...	...	2
Clinitest	...	...	...	...	...	1
Steam Kettle	...	...	...	...	...	1
Inhalers	...	...	...	...	...	3
Douche can	...	...	...	...	...	1

PROBLEM FAMILIES - CHILDREN NEGLECTED OR ILL-TREATED IN THEIR OWN HOMES.

In order that there may be close co-operation between the various voluntary and statutory bodies concerned with the care of these families, meetings are held from time to time to discuss various family problems.

The following list indicates the representatives normally attending these meetings:-

- Health Visitors.
- Area Children's Officer and members of his staff.
- Education Officer and members of his Department.
e.g. School Attendance Officers.
- N.S.P.C.C. Inspector.
- Mental Health Workers.
- Public Health Inspectors.
- Representatives from Local Housing Departments.
- Home Help Organiser.
- Representatives of Local Voluntary Bodies.

Selected cases are discussed and it is felt that the meetings are very valuable for all concerned.

Many of the cases referred present, at times, insuperable problems, but in others it is often possible, by concentrated effort, to prevent deterioration. It will be appreciated that these meetings form only part of the many activities directed towards the betterment of problem families.

There is very close liaison between the various agencies and the Clinics.

MOTHERCRAFT TRAINING.

In suitable cases arrangements can be made for mothers and children to be admitted to an approved centre where training is given on home management.

There were no admissions during th year.

TUBERCULOSIS.

The Chest Clinic in Bluebell Lane is administered by the Liverpool Regional Hospital Board, and is in charge of Dr. R.H.M. Ross.

Since the beginning of the year the Huyton Health Visitors have undertaken the work previously done by the Tuberculosis Health Visitors. This work includes visiting the homes of Tuberculosis cases and advising families on the principles of hygiene and the prevention of infection.

An important part of their preventive work is ensuring that family contacts are seen at the Clinic and if necessary given protective B.C.G. Vaccination.

During the year the Department arranged, in co-operation with the Children's Officer, for the boarding out of a family of five young children who had been in contact with tuberculosis while this vaccination was given.

B.C.G. Vaccination is offered to all school children in their 12th year. This is carried out in school by the Assistant Medical Officers, who also visit the C.F. Mott College for this purpose.

Assistance given to tuberculosis patients includes grants by the National Assistance Board, and the supply of extra nourishment on the recommendation of the Chest Physician. Help may also be given with bedding and the provision of Nursing equipment.

Domestic assistance may be provided through the Home Help Service. Home Helps attending tuberculosis houses are volunteers and undergo periodic X-Ray examination.

56 cases were provided with eggs, butter, milk and Horlicks during the year.

The following table gives a summary of the work of the Health Visitors during the year:-

1. Chest Clinic Sessions attended:-

(a)	Day and	
(b)	Evening	... 215

2. Home Visits:-

(a) CASES.

i.	First visits to new cases.	44
ii.	Re-Visits:	
	Surgical dressings.	} 2251
	Orthopaedic attention.	
	Other actual Nursing.	
	Other re-visits.	

(b) CONTACTS.

i.	First Visits - new contacts.	186
ii.	Re-Visits.	2000

(c)	Other Home visits.	183
(d)	Ineffective visits.	279
(e)	Visits to tuberculosis households included in previous columns.	2272

CHIROPODY SERVICE.

A free Chiropody service is provided for persons of pensionable age, handicapped persons and expectant mothers.

Treatment is given at the Clinics, or in the patients' homes if this is considered necessary.

During 1961 the work was carried out partly by Chiropodist's employed direct by this Authority on a sessional basis, and partly through the Huyton Personal Service Society. In September this Society ceased to function in Huyton and the work previously undertaken by them was taken over by this Authority. This necessitated the introduction of three additional clinic sessions per week.

The number of cases who received treatment during the year is as follows:-

<u>Category of Patient.</u>	Chiropody Service provided -					
	Directly by Council.		By Voluntary Associations.		Total.	
	Patients.	Treatments.	Patients.	Treatments.	Patients.	Treatments.
Aged Persons.	195	1013	207	783	402	1796
Handicapped.	3	7	-	-	3	7
Expectant Mothers.	5	10	-	-	5	10
TOTAL:-	203	1030	207	783	410	1813
<u>Place of Treatment -</u>						
Clinic.	180	825	-	-	180	825
Surgery.	-	1	155	571	155	572
Home.	23	204	52	212	75	416
TOTAL:	203	1030	207	783	410	1813

HOME HELP SERVICE.

There were some 59 Home Helps working in Huyton at the end of December, 1961.

Application for assistance is made either directly by the family concerned or by the family Doctor, Health Visitor, Hospital Almoner or other Social Services. The Home Help Organiser visits the householder requiring assistance and the number of hours of service needed is assessed. The basis charge is 4/2d. per hour but applicants pay according to their means. The Organiser keeps in touch with the cases receiving assistance.

There has been an increase in the number of householders applying for help during domiciliary confinement, and also in the number applying in person to the Health Department since the Home Help Office has been there.

The service plays an important part in the care of the elderly and infirm, often enabling them to retain their independence by the provision of a small amount of help each day. Earlier discharge from Hospital is often made possible by the provision of help and this relieves the pressure on Hospital beds.

The table below indicates the type of case for which Home Help was provided during the year:-

Special Cases (Problem Families)	6
Home Confinements	21
Confinements away from home	8
Tuberculosis aged 65 or over	1
Tuberculosis aged under 65	6
Chronic sick aged under 65	81
Chronic sick, aged and infirm aged 65 or over	13
All other cases aged 65 or over	<u>253</u>
TOTAL:	<u>389</u>

MENTAL HEALTH SERVICE.

Mental Illness.

There have been no real problems or difficulties with regard to the informal admission of patients to Psychiatric Units or Hospitals, except that which confronts any General Hospital, namely shortage of beds.

The number of patients admitted on a compulsory basis has not fallen, as might have been expected, but has in fact increased.

General Practitioners are referring more cases to the Mental Health Department for community care where it is considered that a social problem exists, and cases are referred from other sources, e.g. Police, Probation Service, Children's Department, N.S.P.C.C., National Assistance Board and Personal Service Society.

Close liaison is maintained with the Consultant Psychiatrists of Hospitals in the area and with the Psychiatric Clinics.

Mental Subnormality.

In September the new Huyton Gate Training Centre was opened. This has junior and senior departments and serves the No. 9 Division of the County. There are some 63 patients attending from Huyton, 36 in the junior department and 27 in the senior. The children in the junior section are aged between 5 and 16 years. Much of the training given here is 'social'. The children learn how to behave towards each other and how to keep themselves clean and tidy. They have lessons in painting, model making, dancing and are taught simple household tasks, the older members do simple handicrafts, e.g. making mats, paper mache' work and rug making.

Medical supervision is undertaken by one of the Assistant Medical Officers and the Dental Officers also provide treatment.

In the senior department the emphasis is on training for occupations within the scope of these handicapped persons. The boys do light engineering, printing, cane work etc., and the girls sewing and laundry and such other work as sorting and finishing polythene bags, filling packages with water softener and the assembling of flags for charitable organisations.

Short Term Care.

To enable the families of these subnormal patients to have a holiday, or in the case of family difficulty owing to illness etc., temporary accommodation may be found for them, either by the Regional Hospital Board or in other approved Homes.

During the year 21 such cases were accommodated for periods of two to eight weeks.

The following gives details of cases of Mental Subnormality on the Registers at the end of the year.

1. Mentally subnormal children under 16 yrs. of age.

	<u>Males.</u>	<u>Females.</u>	
	22	25	
of these	17	19	attend Junior Training Centre.
	1	1	on waiting list.
	4	5	unsuitable or require special creche accommodation.

MENTAL HEALTH CONTN.

2. Mentally subnormal Adults 16 yrs. of age and over.

	<u>Males.</u>	<u>Females.</u>	
	50	55	
of these	14	17	attend Adult Training Centre.
	-	1	on the waiting list.
	23	18	are in employment.
	13	19	are unsuitable or refused training.

3. Adults 16 yrs. of age or over, living in the Community, who are or have been suffering from mental illness.

<u>Males.</u>	<u>Females.</u>
310	333

4. Admissions to Psychiatric Hospitals.

	<u>Males.</u>	<u>Females.</u>	
(a) Informal	16	5	
Compulsory (Sec. 29)	7	23	
Compulsory (Sec. 25)	7	4	
of these	10	3	were detained for a further period under the provision of Section 26 M.H.A. 1959.

The remainder either remaining informally or being discharged.

No. of subnormal patients admitted informally to Hospital for a long term care:

<u>Males.</u>	<u>Females.</u>
1	4

No. of subnormal patients admitted to Short Term Care:

<u>Males.</u>	<u>Females.</u>
7	14

Homes Visits in respect of Prevention - Care and After Care.

	<u>No. of Visits.</u>
1. Mentally Subnormal.	560
2. Psychopathic and mentally ill.	258
3. Miscellaneous Mental Health and Welfare visits.	210

OCCUPATIONAL THERAPY.

Prior to the period under review the Welfare Services in Huyton were carried out by the Divisional Welfare Staff and a part-time Occupational Therapist. A full-time Therapist commenced duty on the 1st December, 1960. Her duties include the visiting of Handicapped Persons in their homes, giving advice with regard to aids to daily living, and employment in consultation with the Disablement Resettlement Officers.

The number of adaptations to property carried out in 1961 was five, these included provision of ramps for wheel chairs, widening of doors and other internal alterations.

During the year it was decided to make certain alterations to the kitchen being built at the St. Johns Community Hall in order to enable it to be used by the handicapped persons club. It is hoped to use the kitchen to demonstrate to relatives the simple aids which can make such a difference to a handicapped person.

I should like to express my gratitude to the staff of the Huyton Architect's Department for their close co-operation in carrying out these alterations.

The Huyton Disabled Persons Club meets twice weekly at the St. John's Community Hall. Transport is provided by special bus or by Ambulance.

The Christmas party was a great success and a hot pot supper and Halloween Party were also held. The social functions are very much enjoyed by the club members, who help to decorate the Hall for these occasions.

There has been very close co-operation with the Liverpool School of Occupational Therapy, Huyton, and students have accompanied Miss Wilson, the Occupational Therapist on outings and socials etc.

The Voluntary Organisations in the area have been most helpful and I wish to thank those who have provided transport, given concerts and helped in numerous ways.

A party of disabled patients were taken to Prestatyn Holiday Camp for a week in September, where they met other parties from Leigh and Widnes Clubs. This was a great success and it is hoped to repeat the holiday again in 1962.

SANITARY CIRCUMSTANCES OF THE AREA.

WATER SUPPLY.

The water supply for the District is obtained from the Corporation of Liverpool, and is satisfactory both in quality and quantity. Water is supplied from the public mains as follows:-

- (a) Direct to dwelling houses :- 17,307 dwelling houses.
- (b) By means of stand pipe:- None.

Water is supplied from a private supply in one case i.e. shallow well, and serving one dwelling house.

DRAINAGE AND SEWERAGE.

The greater part of the District is served by disposal works employing sedimentation tanks, percolating filters, and sludge digestion plant. D.W.F. 2 million gallons per day. Capable of taking 2.5. D.W.F. Close control is being kept on trade effluent due to expansion of industrial estate.

CLOSET ACCOMMODATION.

Privy Middens	...	...	...	...	...	...	...	Nil
No: of closets attached to these middens...	...	...	...	...	...	...	...	Nil
No: of pail closets	...	...	...	...	...	...	...	3
No: of moveable ash bins	...	...	...	...	...	...	...	18,175
No: of houses on the water carriage system	...	...	...	...	...	...	...	17,304

H O U S I N G.

HOUSING STATISTICS FOR 1961.

Number of new houses erected during the year:-

- (i) By the Local Authority ... 167
- (ii) By other Local Authorities ... 312
- (iii) By other Bodies or persons ... 137

1. Inspection of dwelling houses during the year:-

- (1) (a) Total number of dwelling houses inspected for housing defects (under Public Health or Housing Acts) 1,005
- (b) Number of inspections made for the purpose 2,083
- (2) Dwelling houses unfit for human habitation, and not capable at reasonable expense of being rendered fit:-
 - (a) Number found during the year ... None
 - (b) No: (or estimated No:) at end of year ... 53
- (3) Number of dwelling houses found during the year to be not in all respects reasonably fit for human habitation, but capable of being rendered fit... 61

2. Repairs during the year.

- (a) Number of defective dwelling houses rendered fit in consequence of informal action by the Local Authority or their officers... 53
- (b) Public Health Acts - action after service of formal notices - Houses in which defects were remedied -
- (i) By owners 9
- (ii) By Local Authorities in default of owners.. ... -

3. Houses Demolished:-

In Clearance Areas

Housing Act, 1957 -

Section 42

Section 17 (1)

Houses demolished	Displaced during year.	
	Persons	Families
16	57	19
-	-	-
Number		
-	-	-

4. Unfit Houses Closed:-

Housing Act 1957-

Section 18

5. House Purchase and Housing Act 1959 - Standard Grants :-

Action during the year:-

(a) Submitted to Local Authority.

(b) Approved by Local Authority.

(c) Work completed.

No: of schemes.	No: of houses and Bldgs affected.
3	3
3	3
3	3

FACTORIES ACT, 1937 and 1948.

Annual Report of the Medical Officer of Health in respect of the year 1961, for the Urban District of Huyton-with-Roby in the County of Lancaster.

PART 1 OF THE ACT.

1. INSPECTIONS for the purposes of provisions as to health (including inspections made by the Public Health Inspectors.)

Premises.	No: on Regist:	Number of		
		Inspect- ions	Written Notices	Occupiers prosecuted
(i) Factories in which Sections 1,2,3,4, and 6, are to be enforced by Local Authorities	5	5	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority ...	27	43	-	-
(iii) Other premises in which Sec: 7 is enforced by the Local Authority + (excluding out-workers' premises)	1	4	-	-
TOTAL.	33	52	-	-

2. Cases in which DEFECTS were found.

(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three, or more "cases".)

Particulars.	Number of cases in which defects were found.				No: of cases in which Prosecutions were instituted.
	Found	Remedied.	Referred		
			To H.M. Inspect.	By H.M. Inspect.	
Want of cleanliness(S.I.)	-	-	-	-	-
Sanitary Conveniences(S.7.)	-	-	-	-	-
(a) Insufficient	-	-	-	-	-
(b) Unsuitable or defective	-	-	-	-	-
Total.	-	-	-	-	-

+ i.e. Electrical Stations (Section 103(1). Institutions (Section 104) and Sites of Building Operations and Works of Engineering Construction (Sections 107 and 108).

O U T W O R K.

(Sections 110 and 111)

No: of out-workers in August list required by Section 110 (1) (c):-
Nature of work - Making etc., of Wearing Apparel - 12.

SUMMARY OF WORK OF THE PUBLIC HEALTH INSPECTORS.

COMPIAINTS -

Complaints have been received and investigated as shown below:-

Defects.	Number.
Drainage	139
Refuse Accommodation	30
Housing	92
Rat nuisances	994
General Nuisances	159
Total	<u>1414</u>

NOTICES SERVED-

Preliminary Notices	107
Statutory Notices	20

DISINFECTION AFTER INFECTIOUS DISEASE.

Four premises have been disinfected during the year.

DISINFESTATION.

One Council house was found to be bug infested and disinfestation was carried out by the Department.

During the year 37 private houses were also treated for cockroach infestation, the occupiers paying the cost of the work.

DRAINAGE.

During the year 81 drains were unstopped, whilst 27 were inspected, and smoke tested by the Department.

INTERVIEWS.

During the year the Public Health Inspectors have had 257 interviews with landlords and/or contractors.

SUMMARY OF INSPECTORS VISITS.

Bakehouses	...	...	...	...	...	...	...	5
Factories and Workshops	...	...	...	...	...	...	...	52
Dairies	...	...	...	...	...	...	...	14
Food Premises & Sampling	...	...	...	...	...	...	...	785
Investigation of Infectious Diseases	...	...	...	...	...	...	...	133
Investigation of Public Health Nuisances	...	...	...	...	...	...	...	2080
Shops Act 1950	...	...	...	...	...	...	...	83
Rodent Investigations	...	...	...	...	...	...	...	46
Drainage	...	...	...	...	...	...	...	492
Refuse Accommodation	...	...	...	...	...	...	...	8
Clean Air Act	...	...	...	...	...	...	...	2235
Miscellaneous	...	...	...	...	...	...	...	<u>411</u>
								<u>6347</u>

INSPECTION AND SUPERVISION OF FOOD.

MILK AND DAIRIES REGULATIONS 1959.

All milk for the District comes from large producers outside the area, and is delivered to dairy premises within the District in sealed bottles.

At the end of the year there were registered:-

31 Distributors of milk in sealed bottles only from shops.

3 premises as Dairies.

MILK (SPECIAL DESIGNATIONS) REGULATIONS 1960.

No: of Dealers Licences in force at the end of the year in respect of -

(a) Pasteurising plant --- (b) Sterilising plant ---

(c) Pre-packed Milk - 34 (d) Tuberculin Tested plant ---

BACTERIOLOGICAL EXAMINATION OF MILK.

The following Table gives the results of routine examination of milk samples taken in the District:-

	No: of Samples.	Results.
PASTEURISED MILK		
Phosphatase Test	109	All satisfactory.
Methylene Blue reduction test	109	8 Unsatisfactory.
STERILISED MILK.		
Turbidity	48	All satisfactory
RAW MILK.		
Tuberculosis Test	2	Satisfactory.
Methylene Blue reduction test	2	Satisfactory.

ICE CREAM.

There are 62 premises within the District, registered under Section 16 of the Food and Drugs Act 1955, from which Ice Cream is sold. Sixty-one are Dealers only, and one is a manufacturing Dealer. Premises are frequently inspected, and all operations regularly scrutinised. Conditions are satisfactory on all these premises.

There are 7 vendors of Ice Cream registered under the Lancashire County Council(General Powers) Act 1951.

During the year 25 samples were taken and submitted for the methylene blue test with the following results:-

Grade 1	-	19
Grade 2	-	4
Grade 3	-	-
Grade 4	-	2

OTHER FOOD PREMISES.

All premises where food is sold or prepared for sale are regularly inspected. Their condition is generally good. The following is a summary of the inspections:-

Bakehouses	...	...	...	...	5
Restaurants	...	...	...	...	67
Dairies	...	...	...	...	14
Ice Cream Premises	...	...	...	...	27
Butchers Shops	...	...	...	...	97
Fishmongers	...	...	...	...	19
Licensed Premises	...	...	...	...	4
Grocers' Shops	...	...	...	...	123
Greengrocers	...	...	...	...	62
Fried Fish Shops	...	...	...	...	7
Confectioners, General Stores, etc,	...	...	...	...	60
Hawkers	...	...	...	...	7

492

Twenty-two Notices were served during the year under the Food Hygiene Regulations 1960.

There was one prosecution under the Food and Drugs Act, 1955, Section 2, during the year. The case was dismissed.

CANTEENS.

The various works canteens are also regularly inspected, and these were found to be satisfactory.

HAWKERS.

Food Hawkers are required to be registered under The Lancashire County Council (General Powers) Act, 1951, Section 14.

At the end of the year 36 persons actively engaged in hawking were registered under this Section.

UN SOUND FOOD.

The following articles of food were, on inspection, found to be unfit for human consumption, and were voluntarily surrendered:-

Fish	...	...	...	...	...	...	9 tins.
Milk	...	...	...	...	...	...	177 "
Meat Products	...	...	...	...	...	...	272 "
Fruit	...	...	...	...	...	...	51 "
Vegetables	...	...	...	...	...	...	156 "
Rice	...	...	...	...	...	...	129 "
Soups	...	...	...	...	...	...	70 "
Cream	...	...	...	...	...	...	12 "
Bacon	...	...	...	...	...	...	25 lbs
Cheese	...	...	...	...	...	...	3 lbs
Dessicated Coconut	...	...	...	...	...	...	44 lbs
Chewing Gum	...	...	...	...	...	...	18 Boxes.

FOOD AND DRUGS ACT 1955 - FOOD SAMPLING.

The following statement shows the number of samples taken, and the results received from the Analyst:-

Sample.	No: of Samples.	Genuine.	Not Genuine.
Almonds, Ground	1	1	
Bacon	1	1	
Baking Powder	1	1	
Bread	2	1	1
Butter	2	2	
Barley	1	1	
Blanc Mange Powder	1	1	
Cocoa	2	2	
Coceine Tablets	1	1	
Coffee and Chicory Essence... ..	2	2	
Cough Medicine	1	1	
Camphorated Oil	1	1	
Fish, Canned	1	1	
Fish Paste	1	1	
Flour	3	3	
Fruit, Dried	1	1	
Fruit, Fresh	3	3	
Fruit, Canned	1	1	
Fruit, Curd	1	1	
Jam	1	1	
Jelly, Table	1	1	
Golden Raising Powder	1	1	
Gravy Browning	1	1	
Lard	2	2	
Margarine	2	2	
Milk	165	165	
Milk (Channel Islands)	7	7	
Malt Extract with C.L.O.	2	2	
Marmalade	1	1	
Mincemeat	1	1	
Meat, Canned	1	-	1
Mustard Compound	1	1	
Pickles	2	2	
Pudding, Christmas	1	1	
Salt	1	1	
Salad Cream	1	1	
Sauce	1	1	
Soft Drinks	1	1	
Soup	1	1	
Sodium Bicarbonate	1	1	
Senolina	1	1	
Syrup	1	1	
Sausages, Pork... ..	1	1	
Tea	1	1	
Vinegar	3	3	
	229	227	2

The unsatisfactory samples were reported on by the Analyst as follows:-

BREAD	...	...	...	...	...	Contained 1.3 gms of dough (0.3 gm of which was in the form of two air dried flakes) contaminated with traces of iron scale.
MEAT, CANNED (Danish Pork in natural Juice.)					Meat Content 90%.	Slightly low in meat content.

SHOPS ACT 1950.

The number of inspections made by the Public Health Inspectors during the year was 83.

RODENT CONTROL.

The following is a summary of the work carried out during the year:-

	<u>Rats.</u>	<u>Mice.</u>
Total number of poison treatments carried out ...	928	36

The premises treated were in the following categories:-

Private dwelling houses ...	...	...	925.
Local Authority premises ..	...	...	10.
Business premises ...	...	...	29.

Two sewer maintenance treatments were carried out during the year.

The total number of visits paid to premises by the Rodent Operatives for the purposes of search and of treatment ... 6753.
